

- 1 -

MAIL STOP PCT
IN THE UNITED STATES ELECTED OFFICE
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE
UNDER THE PATENT COOPERATION TREATY
INFORMATION DISCLOSURE STATEMENT
ACCOMPANYING THE FILING OF AN APPLICATION

APPLICANT(s): Hoyosa et al.
ATTORNEY DOCKET NO.: 075834.00484
INTERNATIONAL APPLICATION NO.: PCT/JP2004/005492
INTERNATIONAL FILING DATE: April 16, 2004
INVENTION: CATALYST AND PRODUCTION METHOD THEREOF,
CATALYST ELECTRODE AND PRODUCTION METHOD
THEREOF, MEMBRANE-ELECTRODE ASSEMBLY, AND
ELECTROCHEMICAL DEVICE

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 CFR §1.56, Applicants request that citation and examination of the documents listed on the attached form PTO/SB/08A be made during the course of examination of the above-referenced application for United States Letters Patent.

EXPLANATION OF RELEVANCE

These references correspond to the references identified and discussed in the International Search Report (copy enclosed).

These references were identified during earlier PCT examination proceedings. Copies of each of the references together with Form PTO/SB/08A are submitted herewith. Since this Information Disclosure Statement is being filed simultaneously with the papers for entering into

- 2 -

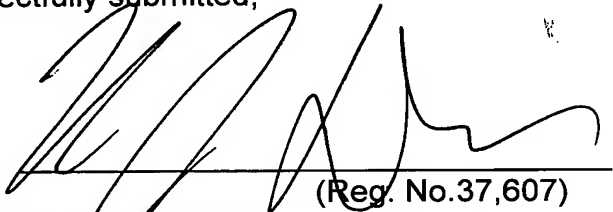
the National Examination Phase, it is in compliance with 37 CFR §1.97(b)(1) and no fee is necessary.

The undersigned also points out that the submission of these documents is neither a concession nor admission that the documents qualify as prior art for this application under the patent laws of the United States. Applicant reserves the right to challenge the status of any such document that the office determines to be prior art.

Respectfully submitted,

Date:

10/14/05



(Reg. No.37,607)

Robert J. Depke
**TREXLER, BUSHNELL, GIANGIORGI
BLACKSTONE & MARR, LTD.**
105 W. Adams Street, 36th Floor
Chicago, Illinois 60603
Tel: (312) 704-1890
Attorney for Applicants

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	
Filing Date	Herewith
First Named Inventor	Mamoru Hoyosa et al.
Art Unit	
Examiner Name	
Attorney Docket Number	075834.00484

Sheet 1 of 1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	US-			
	2	US-			
	3	US-			
	4	US-			
	5	US-			
	6	US-			
	7	US-			
	8	US-			
	9	US-			
	10	US-			
	11	US-			
	12	US-			
	13	US-			
	14	US-			
	15	US-			
	16	US-			
	17	US-			
	18	US-			
	19	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	1	JP 47-021388 A	10/03/1972	Siemens AG.	Full text	
	2	JP 05-239720 A	09/17/1993	Toyobo Co., Ltd	Claims	
	3					
	4					
	5					
	6					

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.